



## PUBLIC WORKS DEPARTMENT

March 19, 2021

Please quote prices on the following articles F.O.B. Brewer Public Works Department, Brewer, Maine. Bids will close at 2:00 pm, on Wednesday, April 7, 2021. Bids must be received to the Public Works Purchaser, 221 Green Point Rd, Brewer, Maine 04412 before the date and time appointed, bids received after the specified time and date will be rejected. The bid opening will be held at the Public Works facility immediately following the closing.

The City of Brewer reserves the right to accept or reject all or part of any bids received. Bids will not receive consideration unless submitted strictly in accordance with the following instructions. **Mark Envelopes Plainly – “REVERSIBLE SNOW PLOW”**

1. Bids will be to furnish one (1) new Reversible snow plow for our 3-yard wheeled Loaders according to attached specifications.
2. Bids shall be excluded of all Federal and State sales tax and shall indicate list, discount (where applicable), allowances and net prices, F.O.B. Brewer Public Works Department, Brewer, Maine.
3. Bidder shall include the latest printed specifications and illustrations as advertised by the manufacturer of all equipment bid. Bid shall include details of manufacturer's warranty on basic unit and attached equipment plus date of delivery.
4. Basic unit and equipment or attachments shall be for the latest models available (manufactured 2020 or 2021), fully tested, serviced, ready to operate and complete in accordance with the specifications, and satisfactory to the Public Works Director and the City Manager.
5. All things not expressly mentioned in these specifications but involved in carrying out their intent are required by these specifications, and the Vendor shall perform the same as though they were specifically mentioned, described and delineated.
6. Bidder may be required to demonstrate (within the State of Maine) to the satisfaction of the City of Brewer, within 10 days following the opening of bids, that the equipment proposed will both meet the specifications and perform the functions required.

7. In making awards, consideration will be given to price, quality, delivery time, parts availability and service offered. Bidder receiving award shall supply on delivery, wiring diagrams and a parts list of the hydraulic system of the reversible plow system.
8. Bidder shall address each individual item on the attached specification sheets, indicating how it differs from the bid specifications. Any item omitted may result in the bid being rejected entirely.
9. By submission of this proposal or contract, the prospective participant certifies that neither it nor its principals, is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from doing business with any Federal department or agency. Furthermore, the prospective participant, if selected, agrees to ensure that any subcontractors it uses also meet this standard.
10. The City of Brewer is an Equal Opportunity Employer and Service Provider. The prospective participant, if selected, agrees that it shall not discriminate against any employee or applicant for employment because of age, sex, race, creed, color, national origin, ancestry, marital status, or sexual orientation.
11. The City of Brewer, acting through it's City Manager, reserves the right to accept or reject any or all bids in whole or in part without penalty. The City of Brewer, acting through it's City Manager, reserves to itself the exclusive right to accept high bids when the City Manager, in his sole discretion, believes it would be in the best interest of the City of Brewer, in making such a decision, the City Manager may consider, but not be limited to, any of the following factors: quality, quantity, specifications, availability, service and location of bidder and reputation of bidder.
12. All questions regarding the equipment bid should be directed to Kevin Cooke, Public Works Purchasing Agent at 989-7800.

Sincerely,

Kevin Cooke  
Public Works Purchaser  
Cc: Public Works Director

## **SPECIFICATIONS REVERSIBLE PLOW**

### **GENERAL:**

This equipment shall be a reversible plow used for snow removal.

### **MOLDBOARD:**

The full trip moldboard length will be twelve feet (12') in length and a minimum thirty-six inch (36") in height with an integral full length snow deflector.

The snow deflector will be steel construction, a minimum of 3/8" X 12".

The moldboard will be constructed with a minimum of 10 gauge steel.

The ribs will be welded to the moldboard skin and moldboard backer angle, a minimum of eight (8) ribs.

The cutting edge is to be steel, a minimum of 5/8" thick X 8", reversible, center punched.

The moldboard will have two (2) curb bumpers, one each side.

Provide six (6) torsion springs.

### **HYDRAULICS:**

Hydraulic controls in cab of loader, installed and plumbed using Gates fittings and hoses.

Snow plow diverter valve and Joystick.

Plow shall have two hydraulic cylinders.

Minimum 30 degree attack angle each direction.

### **MISCELLANEOUS:**

ACS Pro Series 2000 Size 30 female coupler.

Quick disconnects to match loader.

Plow to be completed with all hardware for power reversing mechanism.

Plow frame to be built for severe duty and torque.

Vendor shall be responsible for initial setup of plow and hydraulics to owner's loader.

**SPECIFICATION SHEET**  
(Must be completed for each model bid)

**GENERAL:**

**MOLDBOARD:**

**HYDRAULICS:**

**MISCELLANEOUS:**

**REVERSIBLE PLOW BID FORM**  
(Must be completed for each model bid)

1. Make, Model and Year of Reversible Plow:

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2. Purchase Price: \$ \_\_\_\_\_

Earliest Delivery Date: \_\_\_\_\_

Firm Name: \_\_\_\_\_

Address: \_\_\_\_\_

Signed: \_\_\_\_\_

Print or Type: \_\_\_\_\_

Title of Signed: \_\_\_\_\_

Telephone No: \_\_\_\_\_

E-mail Address: \_\_\_\_\_

Date: \_\_\_\_\_